ABSTRACT OF THE DISCLOSURE

In a process for selectively authorizing connection of external equipment to a data bus, data are exchanged between an equipment set and the data bus via a communication interface. Detection information for external equipment are provided to the data bus via a user interface, and transmitted to an authorization system assigned to the data bus. The authorization system determines whether a communication is to be established between the data bus and the equipment, based on the detection information reported to the data bus by way of the user interface, and on the detection information transmitted by the equipment.